

Armor Magazine Index—Volume LXXXIX, 1980

TITLES

AAH Update	BG Edward M. Browne	J-A	38
Active Defense, The	CPT Wayne M. Hall	M-J	12
Airborne Armor and Cavalry	2LT Thomas D. Dinackus	S-O	9
Ammunition Resupply	CPT Thomas G. Prutch	J-F	16
Antitank Guns—Exigent or Obsolete?	COL J. Hemsley	N-D	35
Armor Assistor	CPT Frederick G. Lee	M-A	24
Armor Conference 1980		J-A	23
Armor Training Strategies for the 1980's	MG Thomas P. Lynch	J-A	27
Army Missiles	BG Benjamin J. Pellegrini		
	MAJ Jim McCullough	S-O	44
AUTUMN SAFARI Logistics	LTC Fred C. Cheatham	M-A	30
China's Armored Force	Mark Urban	N-D	18
Combat Aviation Training Strategies for the 1980's	BG Carl H. McNair	J-A	41
Combat Vehicle Training Support	CPT John J. Sweeney	M-J	26
Covering Force Operations	COL Robert E. Wagner	M-A	9
Determination in Battle	MG T. S. Hart	M-J	30
Developing Tomorrow's Combat Vehicles	COL Lawrence B. Fitzmorris	M-J	22
Development of Fire Control Equipment	CPT Michael R. Matheny	M-A	40
Division '86	MAJ Ralph G. Rosenberg	N-D	30
Does Armor have a "Ho Hum" Attitude?	GEN Donn A. Starry	J-A	46
Dual Textured Camouflage Evaluated	1LT John Braaten	J-A	15
ELIGIBLE RECEIVER II	SP4 Lee Roy Dewitt	M-A	36
Engineer Support for the Combined Arms Team	COL Albert F. Dorris	S-O	39
Expanded Aerial Gunnery Training	MAJ Gale W. Smith	N-D	8
Fast Troops	LTC (Ret) Burton S. Boudinot	J-A	30
Flying Tanks	COL (Ret) R. R. Battreall		
	MAJ Joe L. Riggins	J-A	56
French Armored Division, . The	COL Arnaud P. Loubens	S-O	22
	CPT Marcel M. Valentin		
French Fighting Vehicles ..	COL Arnaud P. Loubens		
	LTC (Ret) R. R. Taylor, Jr.	M-J	41
Games Soldiers Play ...	MAJ James A. Probsdorfer	M-A	27
GS Maintenance Forward ..	CPT Douglas R. Boulter	N-D	22
Hip Pocket Artillery	1LT Scott LeCraw	M-J	52
How Ready Can the Reserves Be?	LTC Arthur T. Carey	J-F	24
Keynote Address	LTG Glenn K. Otis	J-A	24
Kinetic Energy Penetrators Versus Armor	Joseph E. Backofen, Jr.	M-A	13
M-2/3 Update	BG Philip L. Bolte	J-A	37
M-60A3 Update	COL Paul Bayruns	J-A	40
Man Against Armor	BG S. L. A. Marshall	J-F	30
Master of Cavalry, A—"Light Horse Harry" Lee	CPT John Weisz	S-O	36
Money in the Trenches	COL John D. Borgman	J-F	27
Morale—An Invisible Weapon	MAJ Edgar L. Smith, III	M-A	20
New Armor in Brazil	Richard M. Ogorkiewicz	J-F	40
New Proposal for Fighting Vehicles, A	Richard Simpkin	N-D	13
"New" Tank on the Block, A	Cathy Hardman		
	Bob Black	S-O	13
Proud Bunch, A	MAJ David W. Owens	J-F	13
Red Ball Express	CPT Michael W. Cannon	M-J	8
Review of Education and Training for Officers	MG Donald Rosenblum	J-A	33

Sabers at Cress Ridge	CPT Jeffery W. Woodall	N-D	42
Savior of Shenandoah, The	CPT Patrick M. Howes	J-A	52
2d Armored Division, The	1LT David Vogels	N-D	28
Shaped Charges Versus Armor	Joseph E. Backofen, Jr.	J-A	60
Shaped Charges Versus Armor Part II	Joseph E. Backofen, Jr.	S-O	16
Shaped Charges Versus Armor Part III	Joseph E. Backofen, Jr.	N-D	24
SOPLC—A Maintenance Course for Senior Officers	LTC David R. Titus	N-D	47
Soviet Combined Arms Operations— An Evaluation	John Erickson	M-J	16
Soviet Motorized Infantry Battalion in the Attack, A	COL A. Akimov	M-A	18
Spectre of Isandhlwana, The	CPT John R. Drebus	S-O	28
Stay Behind Armor Units	John F. Milsom	M-J	46
Summaries of Other Conference Briefings		J-A	45
Tank—War Machine for Land Combat	Joseph E. Backofen, Jr.	J-F	10
Train Alone	2LT David F. Rich	M-J	38
Trainee Stress	MAJ Joyce A. Burchard		
	CPT James M. Georgoulakis	J-F	37
Training—One Way	LTC Robert R. Hardiman	J-F	44
Training Device Technology		J-A	43
Trends in Tank Technology	Richard M. Ogorkiewicz	J-A	8
12th Lancers at Moy	CPT Douglas S. Aykroyd	J-F	20
USAREUR Training Strategies for the 1980's	BG Crosbie E. Saint	J-A	30
User's Guide to Close Air Support, A	CPT Charles E. Wright	J-A	49
What is Close Air Support?	GpCPT Ian Madelin	J-A	18
XM-1—Progress Report ..	CPT James H. Dyson, Jr.	J-F	14
XM-1 Update	MG Donald M. Babers	J-A	35

AUTHORS

Akimov, COL A.	M-A	18
Aykroyd, CPT Douglas S.	J-F	20
Babers, MG Donald M.	J-A	35
Backofen, Joseph E., Jr.	J-F	10
	M-A	13
	J-A	60
	S-O	16
	N-D	24
Battreall, COL (Ret) R. R.	J-A	56
Bayruns, COL Paul	J-A	40
Black, Bob	S-O	13
Blasi, CPT Thomas J.	M-A	46
Bolte, BG Philip L.	J-A	37
Borgman, COL John D.	J-F	27
Boudinot, LTC (Ret) Burton S.	S-O	30
Boulter, CPT Douglas R.	N-D	22
Bowen, CPT Alfred T.	J-F	48
Braaten, 1LT John	J-A	15
Browne, BG Edward M.	J-A	38
Burchard, MAJ Joyce A.	J-F	37
Campbell, SFC (P) Silver W.	N-D	6
Cannon, CPT Michael W.	M-J	8
Carey, LTC Arthur T.	J-F	24
Cheatham, LTC Fred C.	M-A	30
Cunningham, MAJ Van B.	J-A	65
Currie, SFC Thomas	S-O	52
Deaver, SSG Milford E.	J-F	8

Armor Magazine Index—Volume LXXXIX, 1980

TITLES

AAH Update	BG Edward M. Browne	J-A	38	Sabers at Cress Ridge	CPT Jeffery W. Woodall	N-D	42
Active Defense, The	CPT Wayne M. Hall	M-J	12	Savior of Shenandoah,			
Airborne Armor and Cavalry	2LT Thomas D. Dinackus	S-O	9	The	CPT Patrick M. Howes	J-A	52
Ammunition Resupply	CPT Thomas G. Prutch	J-F	16	2d Armored Division, The	1LT David Vogels	N-D	28
Antitank Guns—Exigent or				Shaped Charges Versus			
Obsolete?	COL J. Hemsley	N-D	35	Armor	Joseph E. Backofen, Jr.	J-A	60
Armor Assistor	CPT Frederick G. Lee	M-A	24	Shaped Charges Versus			
Armor Conference 1980		J-A	23	Armor Part II	Joseph E. Backofen, Jr.	S-O	16
Armor Training Strategies for				Armor Part III	Joseph E. Backofen, Jr.	N-D	24
the 1980's	MG Thomas P. Lynch	J-A	27	SOPLC—A Maintenance Course for			
Army Missiles	BG Benjamin J. Pellegrini	S-O	44	Senior Officers	LTC David R. Titus	N-D	47
	MAJ Jim McCullough	S-O	44	Soviet Combined Arms Operations—			
AUTUMN SAFARI Logistics	LTC Fred C. Cheatham	M-A	30	An Evaluation	John Erickson	M-J	16
China's Armored Force	Mark Urban	N-D	18	Soviet Motorized Infantry Battalion			
Combat Aviation Training				in the Attack, A	COL A. Akimov	M-A	18
Strategies for the 1980's	BG Carl H. McNair	J-A	41	Spectre of Isandhlwana,			
Combat Vehicle Training				The	CPT John R. Drebus	S-O	28
Support	CPT John J. Sweeney	M-J	26	Stay Behind Armor Units	John F. Milsom	M-J	46
Covering Force Operations	COL Robert E. Wagner	M-A	9	Summaries of Other Conference			
Determination in Battle	MG T. S. Hart	M-J	30	Briefings		J-A	45
Developing Tomorrow's Combat				Tank—War Machine for			
Vehicles	COL Lawrence B. Fitzmorris	M-J	22	Land Combat	Joseph E. Backofen, Jr.	J-F	10
Development of Fire Control				Train Alone	2LT David F. Rich	M-J	38
Equipment	CPT Michael R. Matheny	M-A	40	Trainee Stress	MAJ Joyce A. Burchard		
Division '86	MAJ Ralph G. Rosenberg	N-D	30		CPT James M. Georgoulakis	J-F	37
Does Armor have a "Ho Hum"				Training—One Way	LTC Robert R. Hardiman	J-F	44
Attitude?	GEN Donn A. Starry	J-A	46	Training Device Technology		J-A	43
Dual Textured Camouflage				Trends in Tank			
Evaluated	1LT John Braaten	J-A	15	Technology	Richard M. Ogorkiewicz	J-A	8
ELIGIBLE RECEIVER II	SP4 Lee Roy Dewitt	M-A	36	12th Lancers at Moy	CPT Douglas S. Aykroyd	J-F	20
Engineer Support for the				USAREUR Training Strategies			
Combined Arms Team	COL Albert F. Dorris	S-O	39	for the 1980's	BG Crosbie E. Saint	J-A	30
Expanded Aerial Gunnery				User's Guide to Close			
Training	MAJ Gale W. Smith	N-D	8	Air Support, A	CPT Charles E. Wright	J-A	49
Fast Troops	LTC (Ret) Burton S. Boudinot	J-A	30	What is Close Air Support?	GpCPT Ian Madelin	J-A	18
Flying Tanks	COL (Ret) R. R. Battreall	J-A	56	XM-1—Progress Report	CPT James H. Dyson, Jr.	J-F	14
	MAJ Joe L. Riggins	J-A	56	XM-1 Update	MG Donald M. Babers	J-A	35
French Armored Division,							
The	CPT Marcel M. Valentin	S-O	22				
French Fighting Vehicles	COL Arnaud P. Loubens						
	LTC (Ret) R. R. Taylor, Jr.	M-J	41				
Games Soldiers Play	MAJ James A. Probsdorfer	M-A	27				
GS Maintenance Forward	CPT Douglas R. Boulter	N-D	22				
Hip Pocket Artillery	1LT Scott LeCraw	M-J	52				
How Ready Can the							
Reserves Be?	LTC Arthur T. Carey	J-F	24				
Keynote Address	LTG Glenn K. Otis	J-A	24				
Kinetic Energy Penetrators							
Versus Armor	Joseph E. Backofen, Jr.	M-A	13				
M-2/3 Update	BG Philip L. Bolte	J-A	37				
M-60A3 Update	COL Paul Bayruns	J-A	40				
Man Against Armor	BG S. L. A. Marshall	J-F	30				
Master of Cavalry, A—"Light							
Horse Harry" Lee	CPT John Weisz	S-O	36				
Money in the Trenches	COL John D. Borgman	J-F	27				
Morale—An Invisible							
Weapon	MAJ Edgar L. Smith, III	M-A	20				
New Armor in Brazil	Richard M. Ogorkiewicz	J-F	40				
New Proposal for Fighting							
Vehicles, A	Richard Simpkin	N-D	13				
"New" Tank on the Block, A	Cathy Hardman						
	Bob Black	S-O	13				
Proud Bunch, A	MAJ David W. Owens	J-F	13				
Red Ball Express	CPT Michael W. Cannon	M-J	8				
Review of Education and							
Training for Officers	MG Donald Rosenblum	J-A	33				

AUTHORS

Akimov, COL A.	M-A	18
Aykroyd, CPT Douglas S.	J-F	20
Babers, MG Donald M.	J-A	35
Backofen, Joseph E., Jr.	J-F	10
	M-A	13
	J-A	60
	S-O	16
	N-D	24
Battreall, COL (Ret) R. R.	J-A	56
Bayruns, COL Paul	J-A	40
Black, Bob	S-O	13
Blasi, CPT Thomas J.	M-A	46
Bolte, BG Philip L.	J-A	37
Borgman, COL John D.	J-F	27
Boudinot, LTC (Ret) Burton S.	S-O	30
Boulter, CPT Douglas R.	N-D	22
Bowen, CPT Alfred T.	J-F	48
Braaten, 1LT John	J-A	15
Browne, BG Edward M.	J-A	38
Burchard, MAJ Joyce A.	J-F	37
Campbell, SFC (P) Silver W.	N-D	6
Cannon, CPT Michael W.	M-J	8
Carey, LTC Arthur T.	J-F	24
Cheatham, LTC Fred C.	M-A	30
Cunningham, MAJ Van B.	J-A	65
Currie, SFC Thomas	S-O	52
Deaver, SSG Milford E.	J-F	8

Vietnam Studies: Mounted Combat in Vietnam	J-F	57
War Story	M-A	60
Weapons of the Third Reich	M-A	59
Yesterday and Today: A Dictionary of Recent American History 1945 to the present	N-D	55

BRIEFS

Active Defense, The	M-A	49
Air Cavalry Attack Brigade	M-A	52
Getting to Know the Soldier	M-A	51
Integrated Battlefield, The—Two Similar Views	S-O	53

DEPARTMENTS

ARMOR Desk, The	J-F	61	M-A	61	M-J	61
	S-O	61	N-D	61		
Armor Force Management ..	J-A	6				
Books	J-F	56	M-A	57	M-J	59
	J-A	74	S-O	58	N-D	55
Briefs from Other Journals ..	M-A	49	S-O	53		
Commander's Hatch	J-F	5	M-A	5	M-J	4
	J-A	5	S-O	6	N-D	4
Letters	J-F	2	M-A	2	M-J	2
	J-A	2	S-O	2	N-D	2
Master Gunner's Corner	J-F	7	M-A	7	M-J	6
	J-A	7	S-O	7	N-D	6
Notes	J-F	51	M-J	56	J-A	69
	S-O	55	N-D	53		
OPMD/EPMD Armor	J-F	53	M-A	53	M-J	57
	J-A	72	N-D	54		
OPMS—U.S. Army Reserve ..	J-A	72	S-O	57	N-D	54
Pages from the Past	J-F	55	M-A	26	S-O	26
Professional Thoughts	J-F	48	M-A	46	M-J	54
	J-A	65	S-O	49	N-D	49
Recognition Quiz	J-F	39	M-A	23	M-J	11
	J-A	22	S-O	48	N-D	41
Regimental History	M-J	Back Cover	J-A	Back Cover		
	S-O	Back Cover	N-D	Back Cover		

NOTES

Advanced Armor Vehicle Evaluation	N-D	53
Armor Association's 90th Meeting	J-A	70
Armor Graduates, Class of 1980, USMA	S-O	55
Armor Leadership Award Winners	S-O	55
Armored Unit Reunions	M-A	45
AT-4 (Spigot)	J-A	71
Battle Reports	M-A	44
Draper Award Winners	J-A	70
First M-901s to Europe	J-F	52
Fuel Additive	M-A	45
Helicopter Sight	J-F	51
Hibbs Award Winners	J-F	51
IFV/CFV Swim Test	J-F	52
IFV/CFV Type Classified "Standard"	M-J	56
Improved Suspension Withstands Mine Damage	M-A	44
Largest Air Cushion Vehicle	J-F	52
Lucky 13 Association	S-O	55
M-113 Noise Reduction	N-D	53
New Test Equipment	J-F	52
Night Vision Driver Viewers	J-A	70
Night Vision Goggles	J-A	69
Prime Contractor Selected for MLRS	J-A	69
Production XM-1 Rollout—28 Feb 1980	M-J	56
Sabers Presented	S-O	55

Soviet AK-74 Assault Rifle	J-A	70
Soviets Field New Wheeled APC	J-A	69
Stinger in Production	M-A	44
Training Extension Courses	M-A	45
Wasp Missile to Find Its Own Targets	J-A	70

PROFESSIONAL THOUGHTS

Battlefield Maintenance	S-O	50
Combat Assault Vehicle	N-D	49
Combined Arms Operations—Ours versus Theirs	N-D	50
Communicating	N-D	52
Company Chaplain, The	M-J	55
Do We Need a Light Tank?	S-O	49
Does NATO Need the Neutron Bomb?	M-A	46
Escape and Evasion Training for Tankers	M-J	54
How Much Close Support?	M-J	54
Light Armored Corps Needed—A New Command Post Vehicle	S-O	50
	S-O	52
Nuclear Rounds for Tanks	J-A	65
Realistic Training	N-D	51
Rebuttal to "20/20", A	J-A	67
Short War Syndrome, The	J-F	49
Smaller Crews	J-F	48
Stretched M-106 for the 4.2-inch Mortar, A	M-A	48
Suited to Scout	M-A	47
Time for Changes to OPMS?	J-A	66

RECOGNITION QUIZ

Alouette II (Fr)	J-F	39
AMX-10 HOT (Fr)	J-A	22
AMX-30 Roland (Fr)	M-J	11
AMX-30SA (Fr)	M-A	23
AMX VCI (AMX-13 APC) (Fr)	J-A	22
ASU-57 (USSR)	S-O	48
BTR-50PK (USSR)	J-A	22
Centurion (UK)	M-A	23
Chieftain Mk 5 (UK)	S-O	48
ERC-90 Sagaie (Fr)	M-A	11
FV-180 Combat Engineer Tractor (UK)	J-F	39
FV-432 Ambulance (UK)	J-A	22
FV-438 Swingfire (UK)	M-J	11
Gepard (Flakpanzer B) (Ge)	M-A	23
GUS (USSR)	N-D	41
IKV 91 (Swed)	J-F	39
	M-J	11
	N-D	41
JPZ 4-5 (GE)	S-O	48
Leopard 1 (Ge)	S-O	48
Leopard 2 (Ge)	J-A	22
Leopard Armored Engineer Vehicle (Ge)	J-F	39
M-60A1 (US)	S-O	48
M-88A1 (US)	N-D	41
M-1973 (USSR)	N-D	41
PT-76 (USSR)	J-A	22
RJPZ-2 Rakete (Ge)	J-F	39
Schutzenpanzer 12-3 (Ge)	S-O	48
Scorpion (UK)	N-D	41
Shir 2 (UK)	M-A	23
T-54 (USSR)	M-A	23
T-64 (USSR)	M-A	23
Type 73 (Japan)	M-J	11
UH-60A (US)	N-D	41
Vijayanta (India)	M-J	11
XM-1 (US)	J-F	39
ZSU-57-2 (USSR)	S-O	48

